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RECORDATION DATE: 09/23/1999

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
 DESSEN, ANDREA

DOC DATE: 08/12/1999

ASSIGNOR:
 SOMERS, WILLIAM S.

DOC DATE: 09/14/1999

ASSIGNOR:
 STAHL, MARK L.

DOC DATE: 09/14/1999

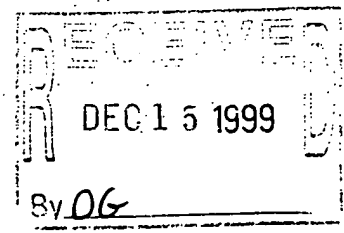
ASSIGNOR:
 SEEHRA, JASBIR S.

DOC DATE: 09/14/1999

ASSIGNEE:
 GENETICS INSTITUTE, INC.
 87 CAMBRIDGEPARK DRIVE
 LEGAL AFFAIRS
 CAMBRIDGE, MASSACHUSETTS 02140

SERIAL NUMBER: 09250083
 PATENT NUMBER:

FILING DATE: 02/15/1999
 ISSUE DATE:



GI 5341

010256/0168 PAGE 2

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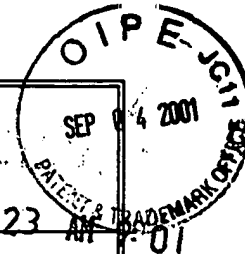


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1. Name of conveying party(ies):

Andrea Dessen
European Molecular Biology Laboratory (EMBL)
6 Rue Jules Horowitz
38000 Grenoble, France

Additional names(s) of conveying party(ies) attached? ☒ Yes ☐ No

3. Nature of Conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

2. Name and address of receiving party(ies):

Name: Genetics Institute, Inc.
Internal Address: Legal Affairs
Street Address: 87 CambridgePark Drive
Cambridge, MA 02140

Additional names(s) of conveying party(ies) attached? ☐ Yes ☒ No

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4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s): 09/250,083 (GI 5341)

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

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GENETICS INSTITUTE, INC.
87 CAMBRIDGE PARK DRIVE
CAMBRIDGE, MASSACHUSETTS 02140

6. Total number of applications and patents involved: 1

7. Total fee (37CFR3.41).....\$40.00
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Suzanne A. Sprunger, Ph.D.
Name of the Person Signing

Signature

September 20, 1999
Date

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September 20, 1999

GI 5341
USSN 09/250,083
Filed February 15, 1999

1. Name of conveying party(ies) (continued):

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United States of America

GI 5341
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Signature A. J. J.

ASSIGNMENT

In consideration of good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,

Andrea Dessen, William S. Somers, Mark L. Stahl, Jasbir S. Seehra

residing at: European Molecular Biology Laboratory (EMBL), 6 Rue Jules Horowitz, 38000 Grenoble, France; 20 Mead Street, Apt. #2, Cambridge, Massachusetts U.S.A. 02140; 36 N. Hancock Street, Lexington, Massachusetts U.S.A. 02420; and 139 Shade Street, Lexington, Massachusetts U.S.A. 02420; respectively,

hereby sell, assign and transfer to GENETICS INSTITUTE, INC., a corporation of the State of Delaware having a place of business at 87 CambridgePark Drive, Cambridge, in the County of Middlesex, and the State of Massachusetts, United States of America, their successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned and is entitled:

CRYSTAL STRUCTURE OF cPLA2 AND METHODS OF IDENTIFYING AGONISTS AND ANTAGONISTS USING SAME

(GI Case No. 5341) and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for United States Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignees, the corporations above named, their successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignees may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignees, their

successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignees, their successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings, and generally do everything possible which said Assignees, their successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignees, their successors, assigns and legal representatives; and

COVENANT with said Assignees, their successors, assigns, and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

August 12th, 1999
Date

A. Dessen
Andrea Dessen

Commonwealth of)
County of) ss.

Subscribed and sworn to before me by the above-named Andrea Dessen this 12 day of August, 1999.

Maitre GASTALDELLO Alain
Notary Public
My Commission Expires: 4th Av. Alsace Lorraine
38000 GRENOBLE



(Commission expires: unlimited)

GI 5341

USSN 09/250,083

Filed February 15, 1999

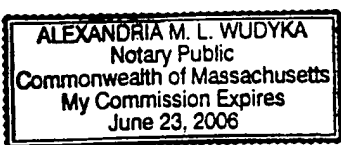
Art Unit _____

9/14/99
Date

[Signature]
William S. Somers

Commonwealth of Massachusetts)
County of Middlesex) ss.

Subscribed and sworn to before me by the above-named William S. Somers this 14 day of September, 1999.



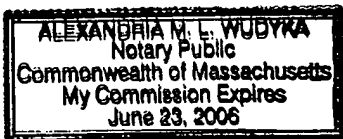
Alexandria M. L. Wudyka
Notary Public
My Commission Expires: June 23, 2006

9/14/99
Date

[Signature]
Mark L. Stahl

Commonwealth of Massachusetts)
County of Middlesex) ss.

Subscribed and sworn to before me by the above-named Mark L. Stahl this 14 day of September, 1999.



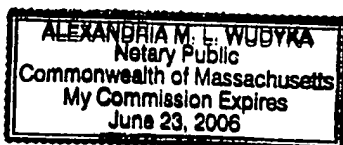
Alexandria M. L. Wudyka
Notary Public
My Commission Expires: June 23, 2006

9/14/99
Date

[Signature]
Jasbir S. Seehra

Commonwealth of Massachusetts)
County of Middlesex) ss.

Subscribed and sworn to before me by the above-named Jasbir S. Seehra this 14 day of September, 1999.



Alexandria M. L. Wudyka
Notary Public
My Commission Expires: June 23, 2006